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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REVOCATION AND NEW POWER OF ATTORNEY

Under 37 CFR §3.73(b) Google Inc., a Delaware corporation, certifies that it is the assignee of 100% of the right, title and interest in the patent applications listed on the attached Appendix (Table 1) by virtue of assignments, including assignments from inventors of the patent applications. The assignments for these patent applications were recorded in the Patent and Trademark Office on the Real and Frame numbers provided in the Appendix (Table 1).

The undersigned, acting on behalf of the assignee, is empowered to act on behalf of the assignee and hereby revokes all powers of attorney previously granted in the applications and appoints the practitioners associated with:

PTO Customer Number: 26192

with full power of substitution and revocation, to prosecute the application and to transact all business in the United States Patent and Trademark Office connected therewith.

All correspondence regarding the application should be sent to:

PTO Customer Number: 26192

Direct all telephone calls to Hans R. Troesch, Reg. No. 36,950, at telephone number (650) 839-5070.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States

Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Respectfully submitted,

Date: April 22, 208

Donald Humsov Assistant Secretary

Fish & Richardson P.C., P.A. 60 South Sixth Street Suite 3300 Minneapolis, MN 55402

Telephone: (612) 335-5070 Facsimile: (612) 288-9696

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TABLE 1

Attorney Docket No.	Application Serial No.	Recordation Date Reel/Frame
16113-1304001 / GP-117-01-US	10/611,408	Recorded 7/26/2005; Reel/Frame 016586 / 0064
16113-1306001 / GP-117-03-US	10/611,666	Recorded 7/26/2005; Reel/Frame 016576 / 0239
16113-1308001 / GP-117-05-US	10/713,661	Recorded 11/13/2003; Reel/Frame 014704 / 0651
16113-1314001 / GP-144-06-US	10/677,107	Recorded <u>2/08/2005</u> ; Reel/Frame <u>015685 / 0693</u>
16113-1319001 / GP-180-00-US	10/750,286	Recorded <u>12/31/2004</u> ; Reel/Frame <u>015516 / 0117</u>
16113-1321001 / GP-230-00-US	10/815,986	Recorded 4/27/2005; Reel/Frame 016173 / 0985
16113-1322001 / GP-231-00-US	10/816,585	Recorded 10/06/2004; Reel/Frame 015224 / 0047
16113-1324001 / GP-271-00-US	10/816,155	Recorded 7/19/2005; Reel/Frame 016546 / 0037
16113-1327001 / GP-322-02-US	11/020,388	Recorded 12/22/2004; Reel/Frame 016132 / 0334
16113-1333001 / GP-541-00-US	11/247,110	Recorded <u>10/11/2005</u> ; Reel/Frame <u>017094 / 0684</u>
16113-1336001 / GP-603-00-US	11/232,476	Recorded <u>9/21/2005</u> ; Reel/Frame <u>017023 / 0114</u>